

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070722\
 Data File : FF011023.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jul 2022 13:00
 Operator : AJ\MA
 Sample : N3214-02
 Misc : 5 PPM SOIL LOQ
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 08 03:14:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Fri Jul 01 01:40:42 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.809	1972933	21.031 ug/ml
Target Compounds				
2)	N-DECANE	4.371	607844	5.390 ug/ml
3)	N-DODECANE	6.538	609365	5.472 ug/ml
4)	N-TETRADECANE	8.362	621482	5.558 ug/ml
5)	N-HEXADECANE	9.966	623869	5.656 ug/ml
6)	N-OCTADECANE	11.405	638074	5.783 ug/ml
7)	N-EICOSANE	12.713	633978	5.897 ug/ml
8)	N-DOCOSANE	13.909	619290	5.847 ug/ml
10)	N-TETRACOSANE	15.011	615519	5.871 ug/ml
11)	N-HEXACOSANE	16.030	589753	5.660 ug/ml
12)	N-OCTACOSANE	16.978	582081	5.577 ug/ml

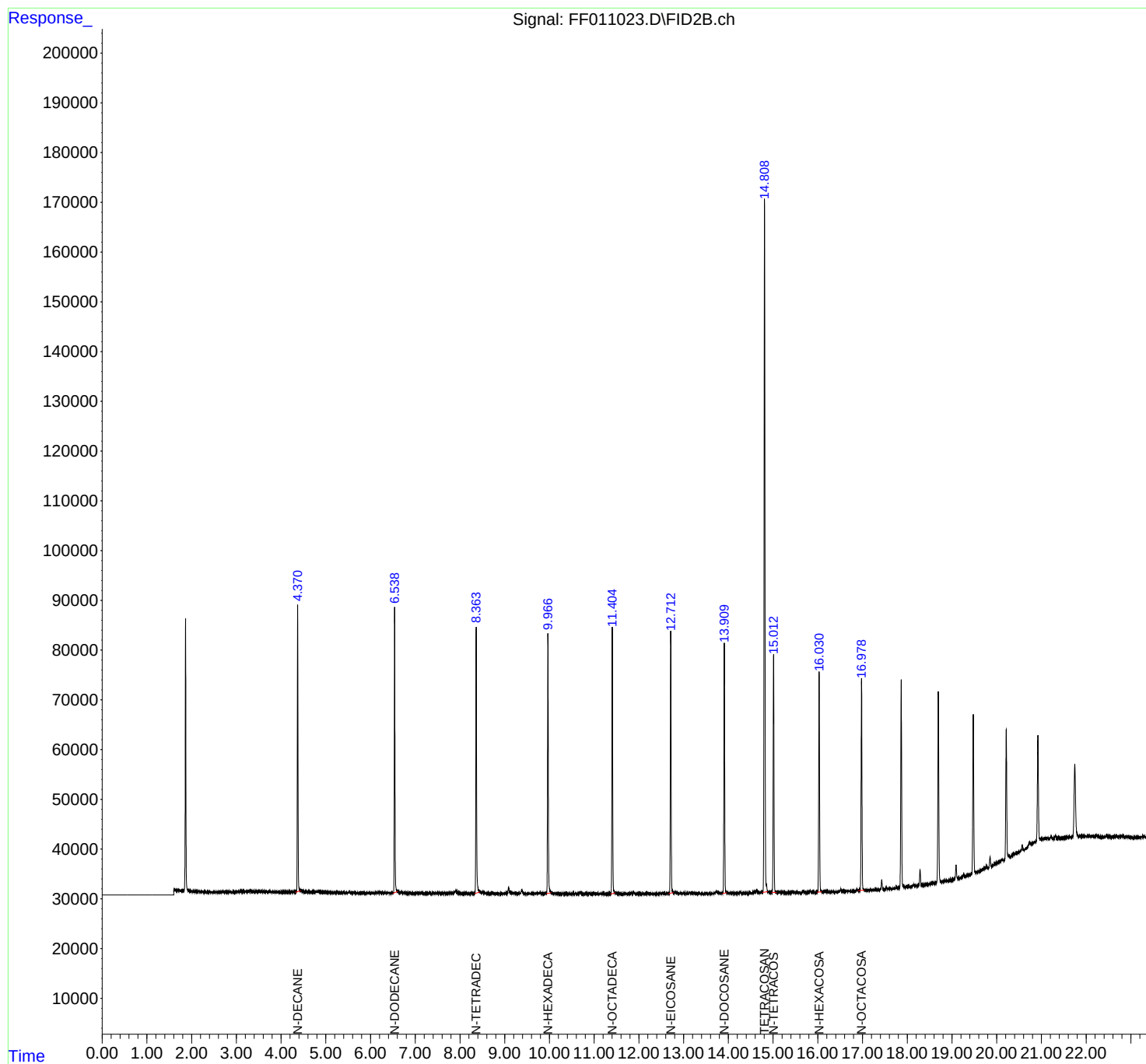
(f)=RT Delta > 1/2 Window

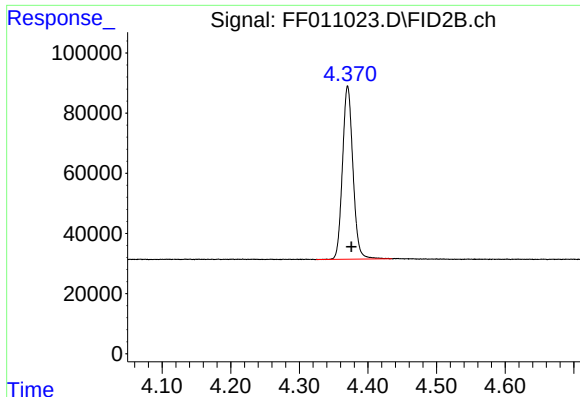
(m)=manual int.

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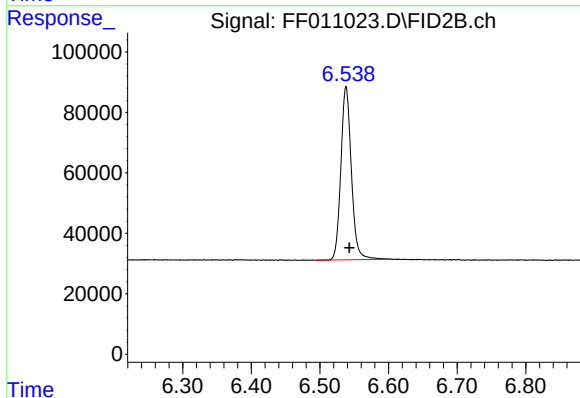
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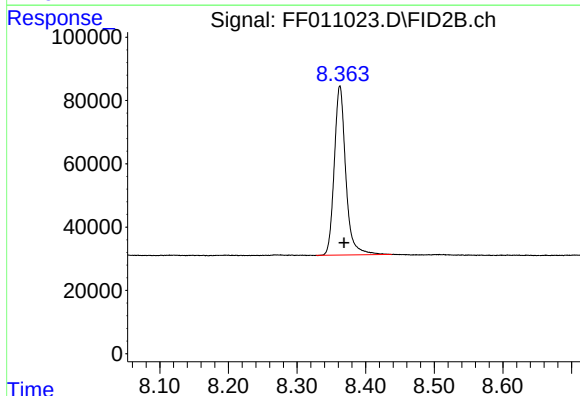
#2 N-DECANE

R.T.: 4.371 min
Delta R.T.: -0.005 min
Response: 607844
Conc: 5.39 ug/ml



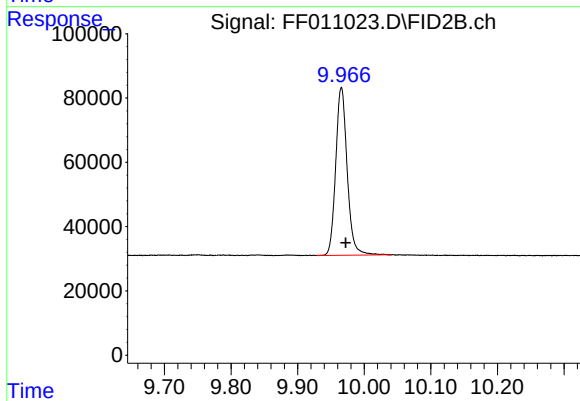
#3 N-DODECANE

R.T.: 6.538 min
Delta R.T.: -0.005 min
Response: 609365
Conc: 5.47 ug/ml



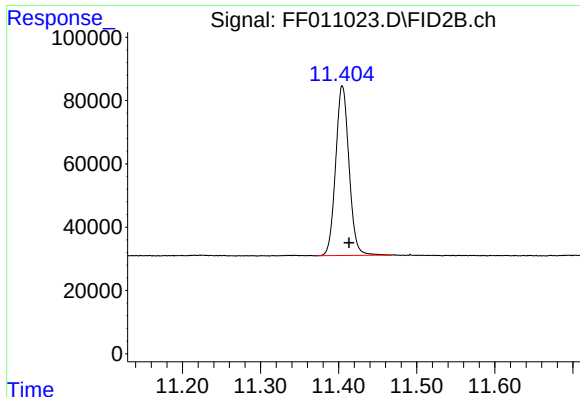
#4 N-TETRADECANE

R.T.: 8.362 min
Delta R.T.: -0.006 min
Response: 621482
Conc: 5.56 ug/ml



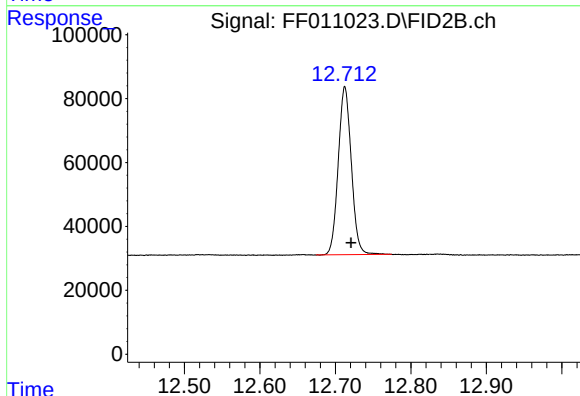
#5 N-HEXADECANE

R.T.: 9.966 min
Delta R.T.: -0.007 min
Response: 623869
Conc: 5.66 ug/ml



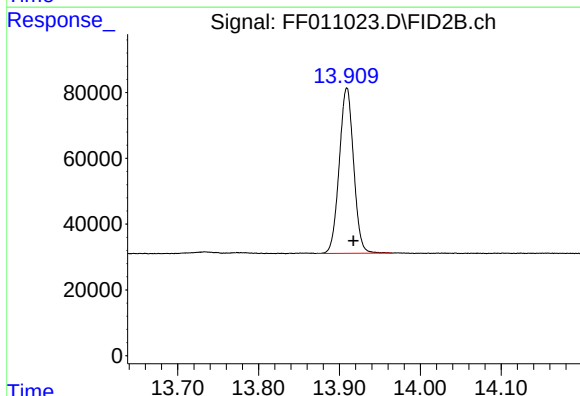
#6 N-OCTADECANE

R.T.: 11.405 min
Delta R.T.: -0.008 min
Response: 638074
Conc: 5.78 ug/ml



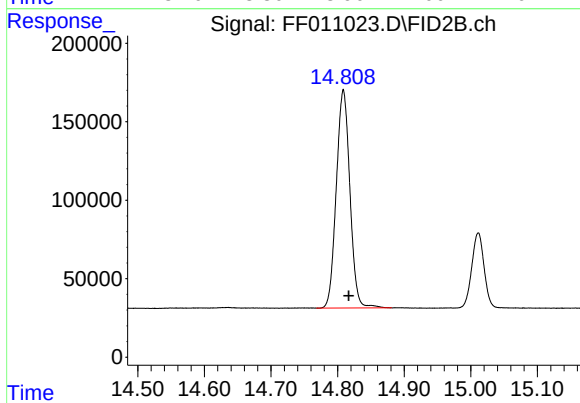
#7 N-EICOSANE

R.T.: 12.713 min
Delta R.T.: -0.008 min
Response: 633978
Conc: 5.90 ug/ml



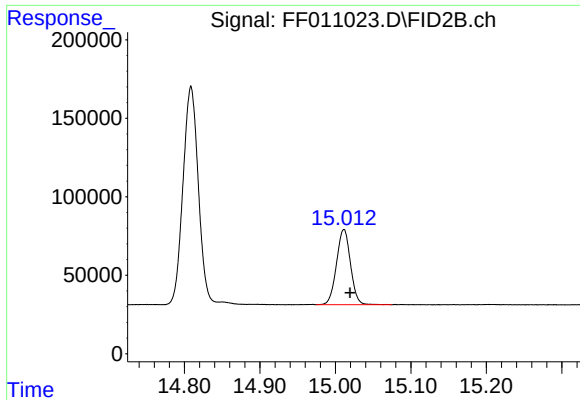
#8 N-DOCOSANE

R.T.: 13.909 min
Delta R.T.: -0.008 min
Response: 619290
Conc: 5.85 ug/ml



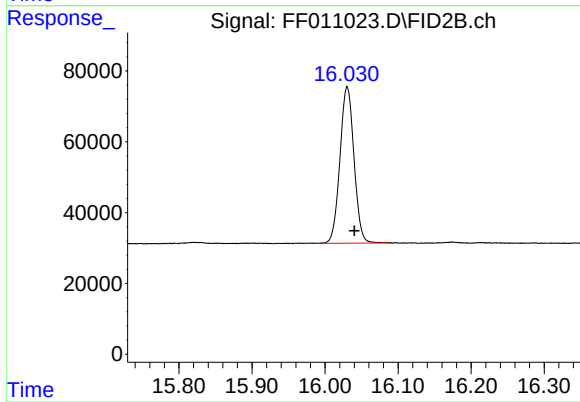
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.809 min
Delta R.T.: -0.008 min
Response: 1972933
Conc: 21.03 ug/ml



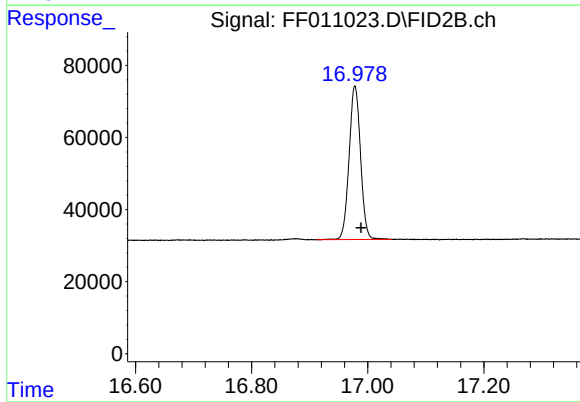
#10 N-TETRACOSANE

R.T.: 15.011 min
Delta R.T.: -0.008 min
Response: 615519
Conc: 5.87 ug/ml



#11 N-HEXACOSANE

R.T.: 16.030 min
Delta R.T.: -0.010 min
Response: 589753
Conc: 5.66 ug/ml



#12 N-OCTACOSANE

R.T.: 16.978 min
Delta R.T.: -0.011 min
Response: 582081
Conc: 5.58 ug/ml